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Katzen, F / Becker, A / Zorreguieta, A / Pühler, A / Ielpi, L, Journal of Bacteriology, Oct 2003

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☐ 14. Chromosome Map of Xanthomonas campestris pv. campestris 17 with Locations of Genes Involved in Xanthan Gum Synthesis and Yellow Pigmentation

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No plasmid was detected in Xanthomonas campestris pv. campestris 17, a strain...eps loci involved in exopolysaccharide (xanthan gum) synthesis, two rrn operons each...for genetic studies of this and related Xanthomonas species.

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Kiosseoglou, A. / Papalamprou, E. / Makri, E. / Doxastakis, G. / Kiosseoglou, V., Food Research International, Jan 2003 ...molecular weight xanthan gum produced by Xanthomonas Campestris ATCC...Thessaloniki, Greece Xanthan gum of medium...was produced by Xanthomonas Campestris ATCC...Kyriakidis D.A. Xanthan gum production by Xanthomonas Campestris wet...

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AIMS: To isolate a Xanthomonas campestris strain that can use lactose

directly for **xanthan** gum production. METHODS...expression. The amounts of **xanthan** produced by Xc17L in lactose-based...is potentially useful for **xanthan** production from whey, a...

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Hung, Chih-Hsin / Wu, Hsung-Chi / Tseng, Yi-Hsiung, Biochemical and biophysical research communications, Feb 2002

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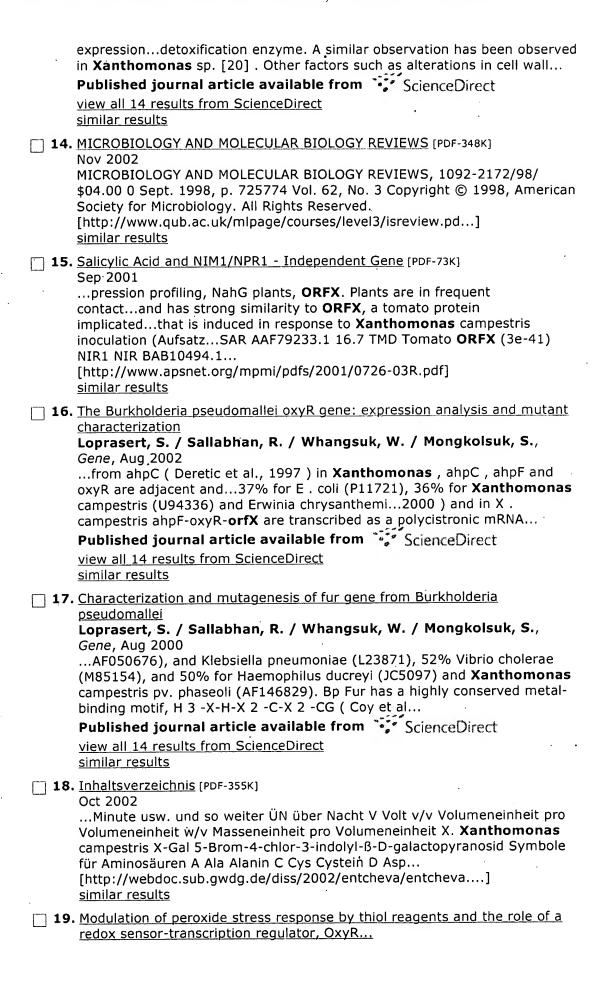
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